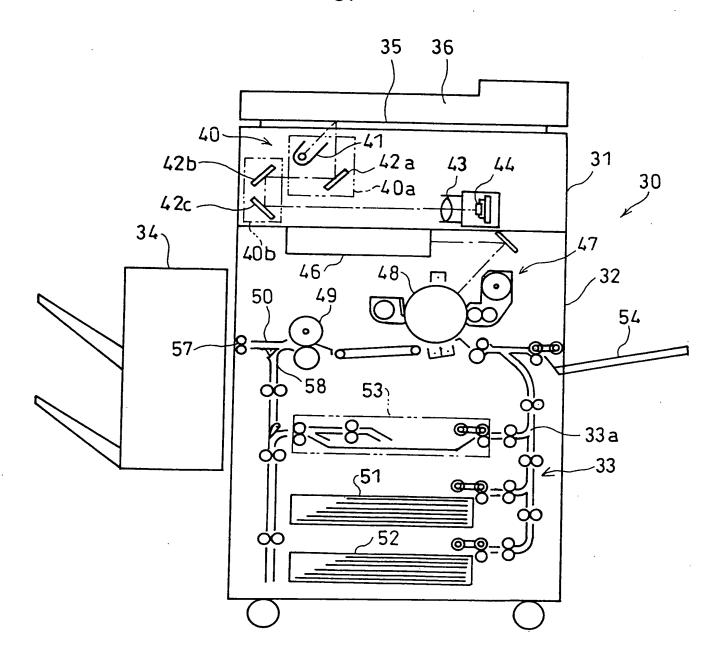
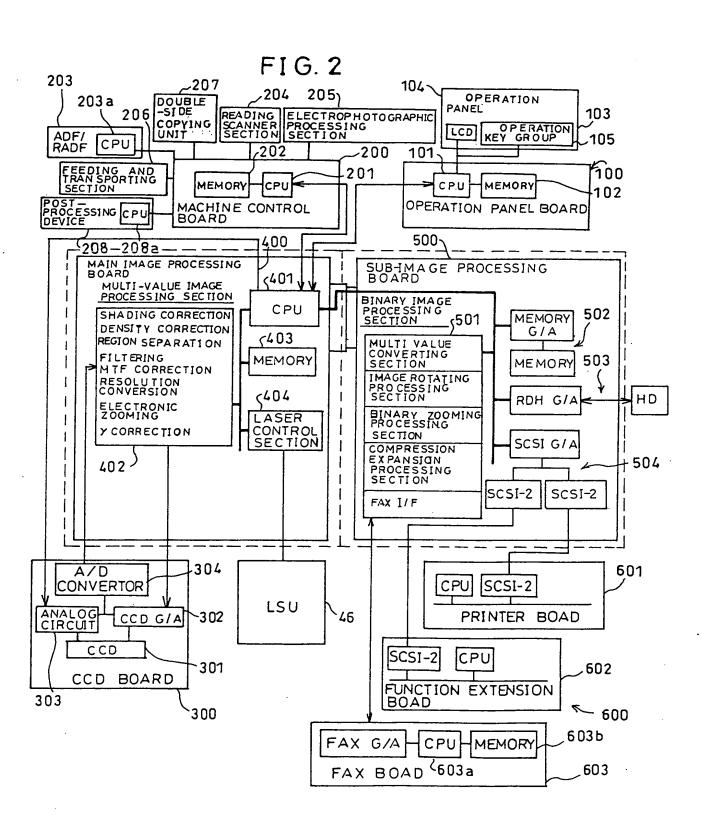
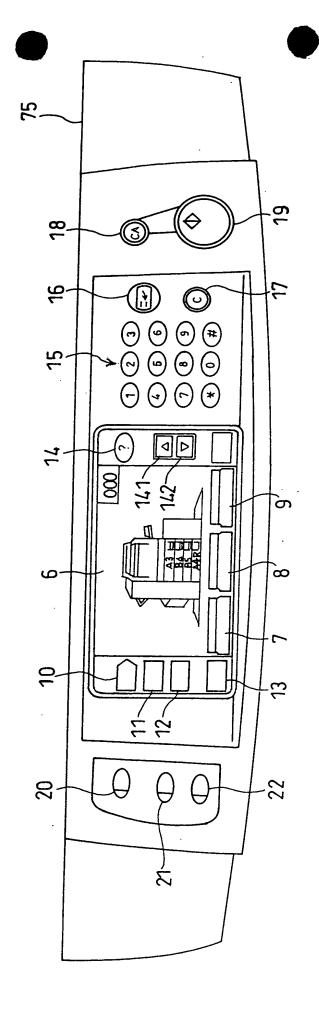
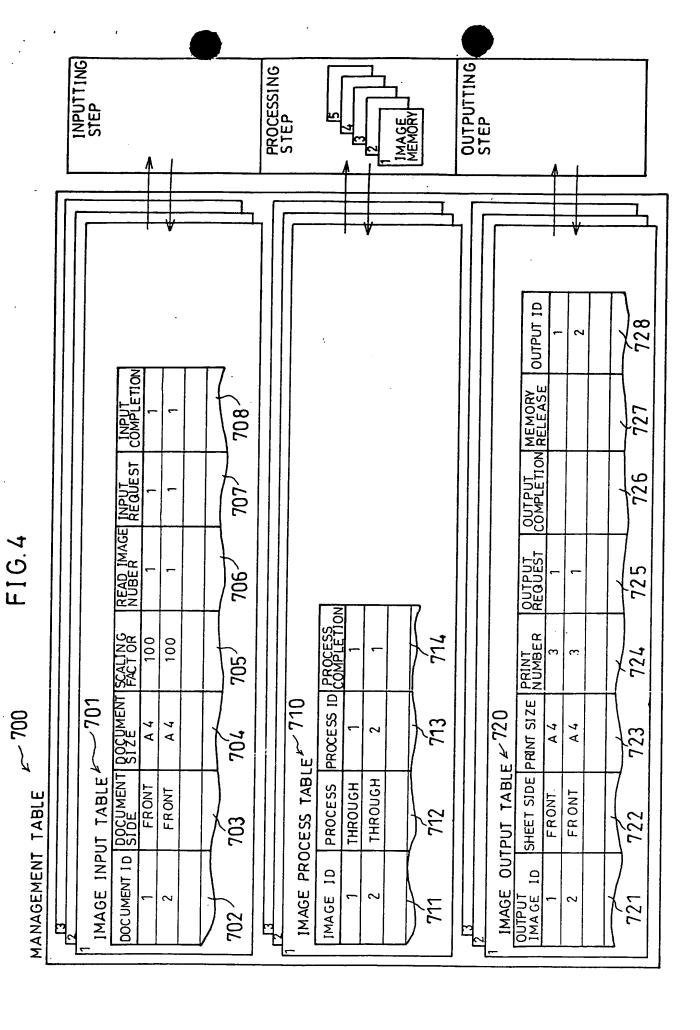
FIG. 1





FI G. 3





	INPUT	0		708		INPUT	1	0	0
	INPUT REQUEST	0		707		INPUT REQUEST	-	_	-
(a)	READ IMAGE NUMBER			706	(P)	READ IMAGE NUMBER	-		-
FIG.5 (a)	SCALING FACTOR	100		705	FIG.5 (b)	SCALING FACTOR	100	100	100
_	E DOCUMENT SIZE	7 V		70,	701	DOCUMENT SIZE	7 V	7 Y	7 Y
TABLE 701	DOCUMENT SIDE	FRONT		703	7	DOCUMENT ID DOCUMENT SIDE DOCUMENT SIZE	FRONT	FRONT	FRONT
IMAGE INPUT TABLE	DOCUMENT ID DOCUMENT SID	-		702	IMAGE INPUT TABLE	DOCUMENT ID	-	2	က

INPUT COMPLETION

INPUT REQUEST

READ IMAGE NUMBER

SCALING FACTOR

DOCUMENT ID DOCUMENT SIDE DOCUMENT SIZE

IMAGE INPUT TABLE 701

100

7 7

FRONT

100

7 Y

FRONT

~

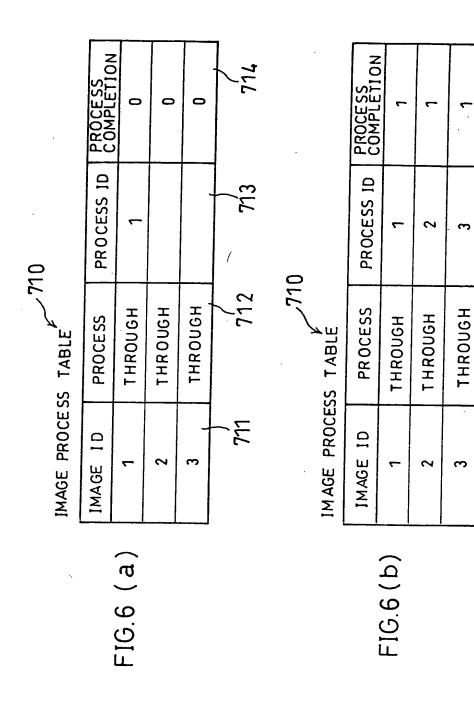
100

7 7

FRONT

က

FIG. 5 (c)



	_				1				
	OUTPUT ID	-	- 6	2 6	S	728		OUTPUT 1D	7
	MEMORY RFIFASE					727		MEMORY RFIFASE	
,	OUTPUT COMPLETION		0	0		726		OUTPUT MEMORY COMPLETION RELEASE	1
FIG. 7 (a)	OUTPUT REQUEST	0	0	0		725	7 (b)	OUTPUT RE QUEST	-
F16.	PRINT NUMBER REQUEST	ı	1	1		127	F1G. 7 (b)	PRINT NUMBER REQUEST	-
50	PRINT SIZE	7 Y	7 Y	7 V		723	20	PRINT SIZE	7 V
TABLE 720	SHEET SIDE	FRONT	FRONT	FRONT		722	TABLE ~720	SHEET SIDE	FRONT
IMAGE OUTPUT TABLE	OUTPUT IMAGE ID	-	2	3		727	IMAGE OUTPUT TABLE	OUTPUT IMAGE ID	٢

က

0

0

 $\overline{}$

7 Y

FRONT

~

7 7

FRONT

က

7

A BANK TINGTIO	7	.720	F1G.7 (c)	(c)			
	I A DLC		i				
OUTPUT IMAGE ID	SHEET SIDE PRINT SIZE	PRINT SIZE	PRINT NUMBER REQUEST	OUTPUT REQUEST	OUTPUT MEMORY	MEMORY BELEACE	OUTPUT 1D
7					1011	11CCA3C	
	- Z	7 🗸		-	_	_	-
							•
2	FRONT	7 V	_	7	-	-	2
							1
m	FRONT	7 V	_	-	-	-	
						•	•

701

IMAGE INPUT TABLE	TABLE		FIG.8 (a)	(a)		·
DOCUMENT ID	DOCUMENT ID DOCUMENT SIDE	DOCUMENT SIZE	SCALING	READ IMAGE	INPUT BEOLIEST INPUT	INPUT
-	FRONT	7 4	100	1		COMPLETION
					>	0
	,					
702	703	707	705	706	707	708
IMAGE INPUT TABLE	7	01	FIG.8 (b)	(p)		.
DOCUMENT ID	DOCUMENT ID DOCUMENT SIDE	DOCUMENT SIZE	SCALING FACTOR	READ IMAGE	INPLIT BEOLIECT	INPUT
-	FRONT	A 4	100	1	1	COMPLETION
2	FRONT	7 V	100			- c
က	FRONT	A4	100		-	o C
					•	>

INPUT COMPLETION INPUT REQUEST READ IMAGE NUMBER FIG.8 (c) SCALING FACTOR 100 100 100 |DOCUMENT ID |DOCUMENT SIDG|DOCUMENT SIZE 7 7 7 Y 7 V IMAGE INPUT TABLE 701 FRONT FRONT FRONT ~

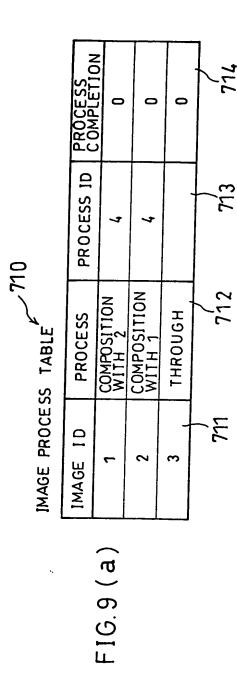


FIG.9 (b) 1

IMAGE PROCESS TABLE

			_
PROCESS COMPLETION	1	1	-
PROCESS 1D	7	7	3
PROCESS	COMPOSITION WITH 2	COMPOSITION WITH 1	ТНКОИСН
IMAGE 1D	1	2	က

COMPLETION RELEASE 0 0 726
PRINT NUMBER REQUEST COMPLETION 1 0 0 724 775 775
0 0
0 0
775
775

IMAGE OUTPUT TABLE 720

FIG.10 (b)

			, -		_	_
	OUTPUT ID	0 :: 0	,	3		_
	MEMORY	NELEASE	-			
	OUTPUT	7			c	•
	REQUEST		-		-	
	PRINT NUMBER		,		~	
	PRINT SIZE		7 V		7 V	
	SHEET SIDE	(- NOX -		FRONT	
Olitelit	IMAGE 1D	7	_		2	

IMAGE OUTPUT TABLE

FIG. 10 (c)

OUTPUT 1D OUTPUT COMPLETION PRINT NUMBER REQUEST SHEET SIDE PRINT SIZE 7 Y 7 7 FRONT FRONT OUTPUT IMAGE ID 2

			 	7					
	INPUT	COMPLE 10N		708))	INPUT	COMPLEIJON	- c	0
	INPUT REQUEST INPUT	0		707		INPUT REQUEST		-	
(a)	READ IMAGE	-		706	(P)	READ IMAGE			-
FIG.11 (a)	SCALING FACTOR	100		705	FIG.11 (b)	SCALING FACTOR	100	100	100
	DOCUMENT SIZE	7 V		70,	707	DOCUMENT SIZE	7 V	7 Y	7 V
TABLE	DOCUMENT ID DOCUMENT SIDE	FRONT		703	7	DOCUMENT ID DOCUMENT SIDE DOCUMENT SIZE	FRONT	FRONT	FRONT
IMAGE INPUT TABLE	DOCUMENT ID	-		702	IMAGE INPUT TABLE	DOCUMENT ID	-	2	°

INPUT COMPLETION

INPUT REQUEST

READ IMAGE NUMBER

SCALING FACTOR

|DOCUMENT ID |DOCUMENT SIDE|DOCUMENT SIZE|

IMAGE INPUT TABLE 701

100

7 7

FRONT

100

7 7

FRONT

~

100

7 V

FRONT

FIG.11 (c)

PROCESS 1D /710 **PROCESS** IMAGE PROCESS TABLE IMAGE 1D FIG. 12 (a)

IMAGE IDPROCESSIDPROCESS1BINARY-CODING402BINARY-CODING03BINARY-CODING0711712714

IMAGE PROCESS TABLE

ſ			
	PROCESS	PROCESS ID	PROCESS COMPLETION
	BINARY-CODING	7	-
	BINARY-CODING	2	1
	BINARY-CODING	9	1

FIG.12 (b)

a) UT COMPLETION RELEASE 0 0 0 0 0 0 0 0 725 725 726 727 728 0 1 1 1 1 6	5	
OUTPUT MEMOI COMPLETION RELEAN 0 0 0 725 726 COMPLETION RELEAN		
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
a) UT EST 0 0 0 725 VI FEST 1	0	
OUTP REGUL 3 (b	7	
FIG. 13 (a) PRINT NUMBER REQUEST 0 0 724 7 FIG. 13 (b) PRINT NUMBER REQUEST		
A 4 A 4 A 4 A 4 A 4 A 4 A 4 A 4	7 V	
SHEET SIDE PRINT SIZE FRONT A 4 FRONT A 4 FRONT A 4 TABLE 720 TABLE 720 SHEET SIDE PRINT SIZE FRONT A 4	FRONT	
IMAGE OUTPUT TABLE OUTPUT 1 SHEET SIDE PF PF PF TABLE 720 IMAGE OUTPUT TABLE OUTPUT 1 FRONT 1 FRONT 1 FRONT 1 FRONT	2	

7

0

7 7

FRONT

က

~	OUTPUT ID	9	2	7
	L/O			
	MEMORY RELEASE	-	-	-
	OUTPUT MEMORY COMPLETION RELEASE	-	-	-
3 (c)	OUTPUT REQUEST	1	1	1
FIG. 13 (c)	PRINT NUMBER REQUEST			
.720	1 1	7 V	7 V	. 7 V
7	SHEET SIDE PRINT SIZE	FRONT	FRONT	FRONT
IMAGE OUTPUT TABLE	OUTPUT IMAGE ID		2	3